

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Bruce S. Ellingboe et al.

Attorney Docket: CV-0290US

Serial No.: 09/963,878

Group Art Unit: 3762

Filed: September 26, 2001

Examiner: Leslie R. Deak

For: BLOOD PERFUSION SYSTEM

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**OFFICIAL****AMENDMENT AND RESPONSE AFTER FINAL REJECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is responsive to the Final Rejection of February 13, 2004. Applicants respectfully request the entry of the following claim amendments, and submit that, with these amendments, all claims of this application are in condition for allowance. Alternatively, Applicants respectfully request entry of the following amendments to place this application in better form for appeal.

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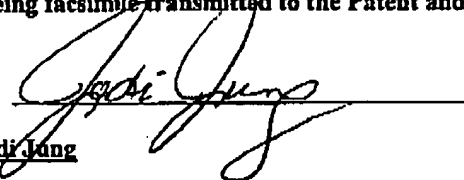
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<b>To: TC3700</b> <b>Group Art Unit: 3762</b> <b>Examiner: Leslie R. Deak</b> <b>Serial No.: 09/963,878</b> <b>Company: United States Patent and Trademark Office</b> <b>Location: Alexandria, VA</b> <b>Phone: 703-305-0200</b> <b>Fax: 703-872-9303</b>	<b>From: Terry L. Wiles</b>  <b>Direct phone: 612-334-8992</b>  <b>Date: April 7, 2004</b> <b>Pages including cover sheet: 11</b> <b>Reference #: 105</b>
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**Comments:**

Transmitted herewith is the following:

1. Amendment and Response After Final Rejection (10 pages).

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